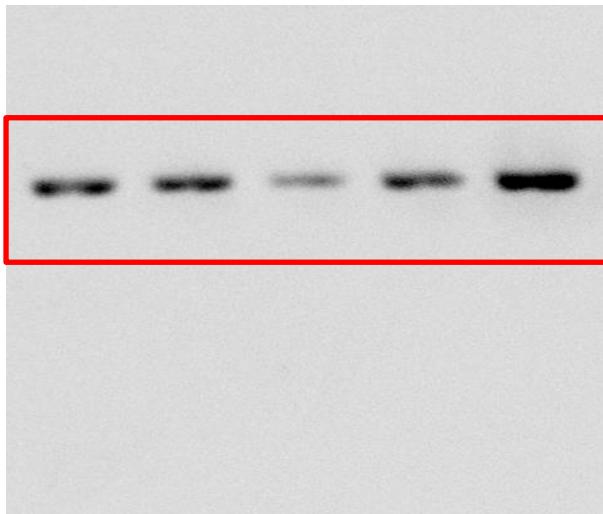
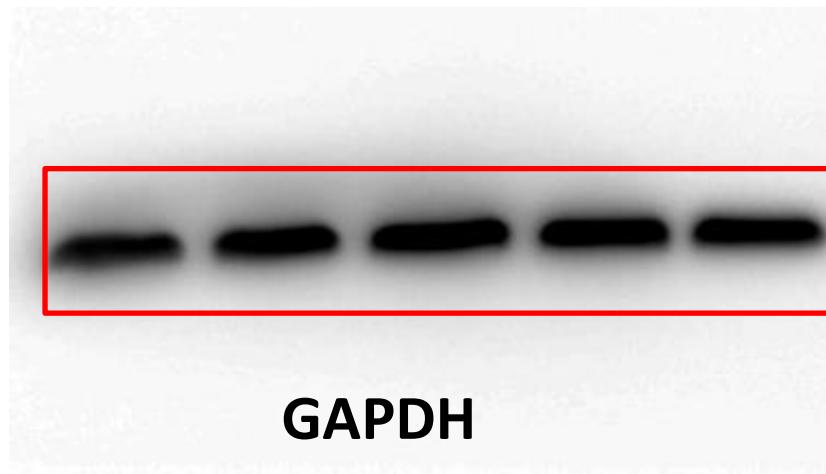


Figure 2H



LNX1

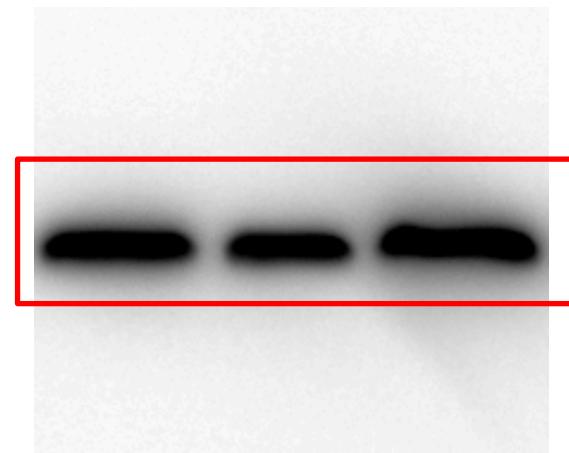


GAPDH

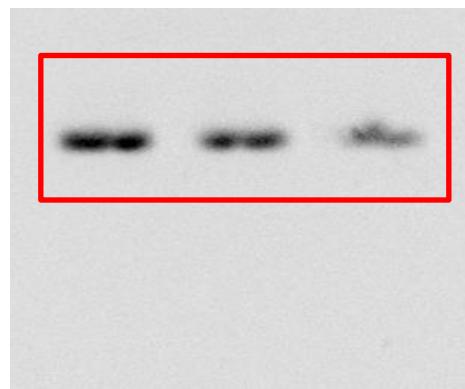
Figure 2I



RAW264.7 LNX1



RAW264.7 GAPDH

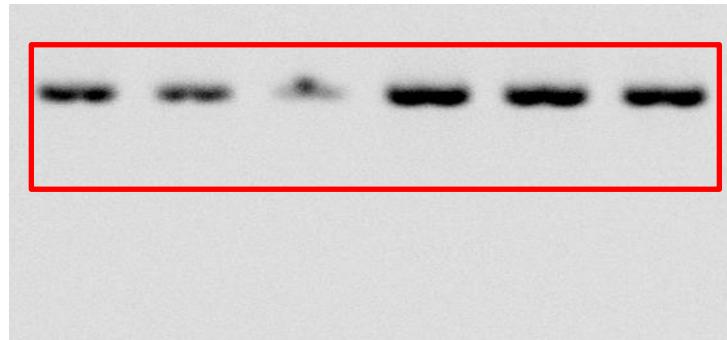


BMDM LNX1

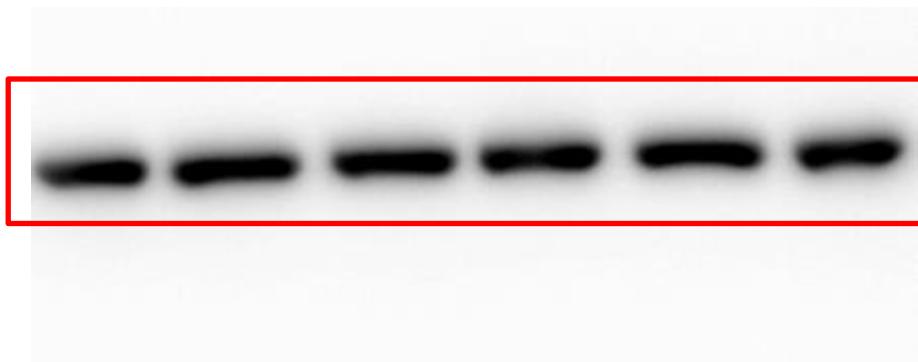


BMDM GAPDH

Figure 2J

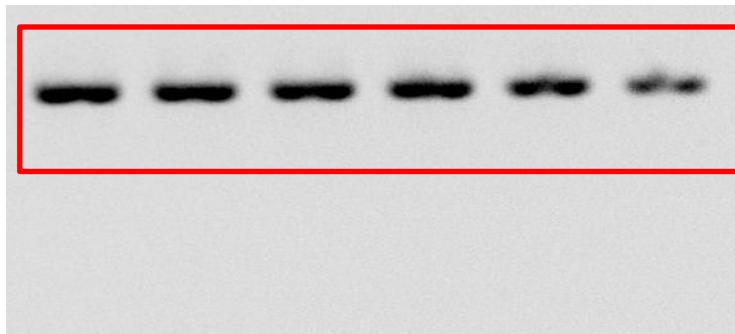


LNX1

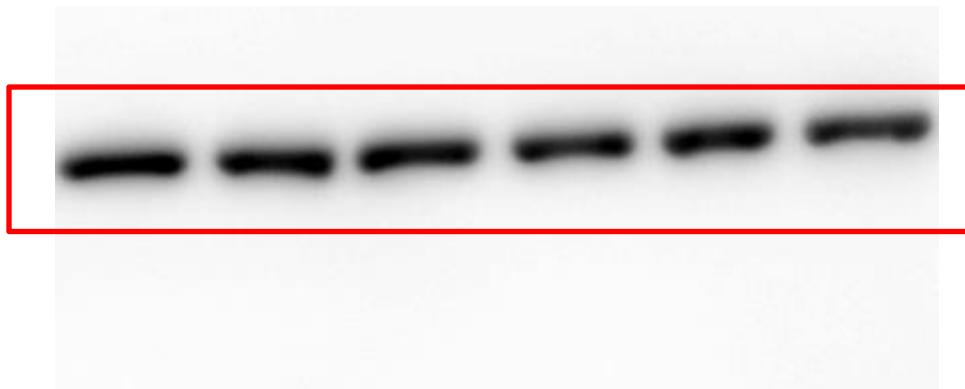


GAPDH

Figure 2K

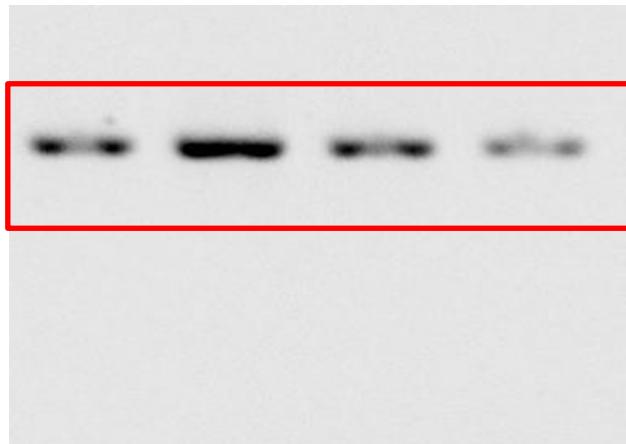


LNX1

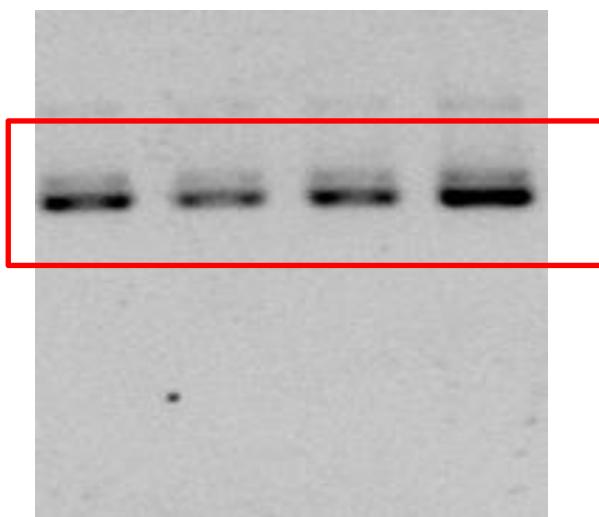


GAPDH

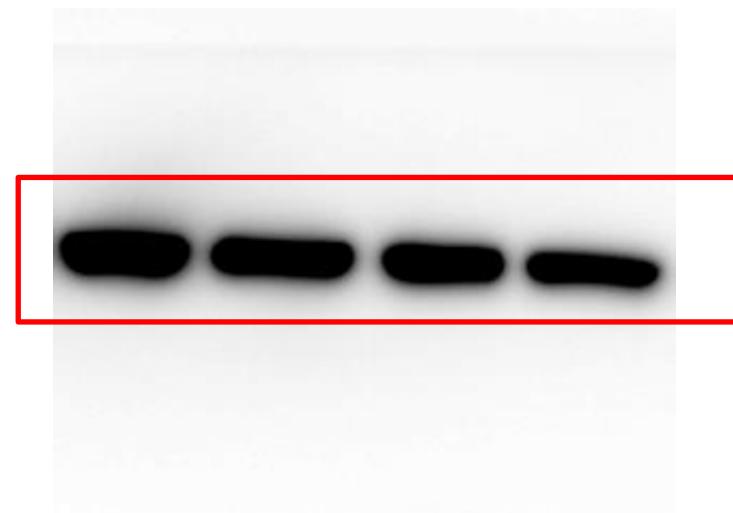
Figure 3A



LNX1

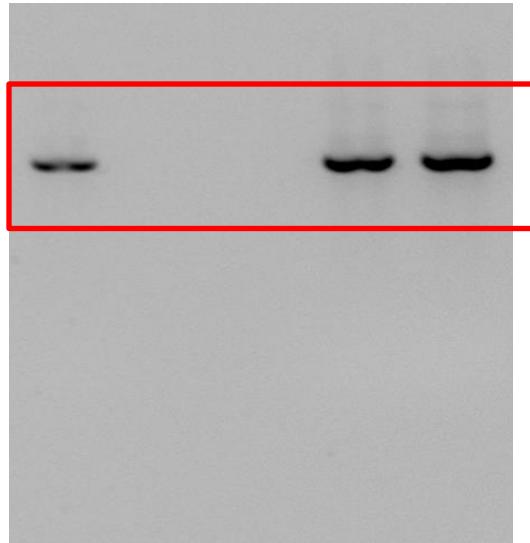


NEK6



GAPDH

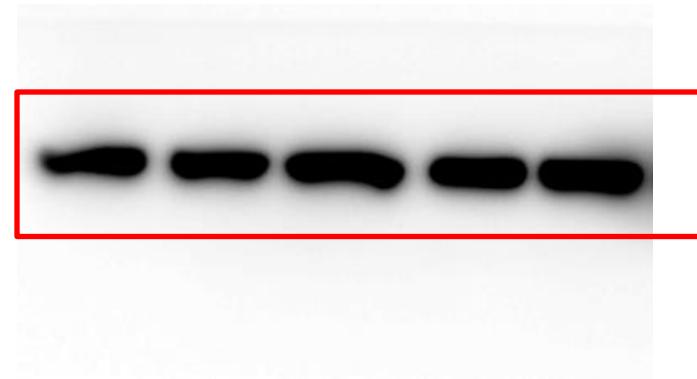
Figure 3B



LNX1

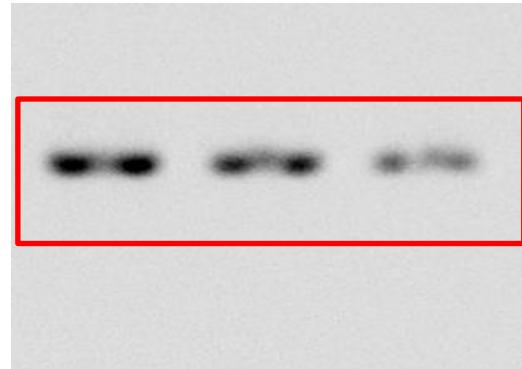


NEK6



GAPDH

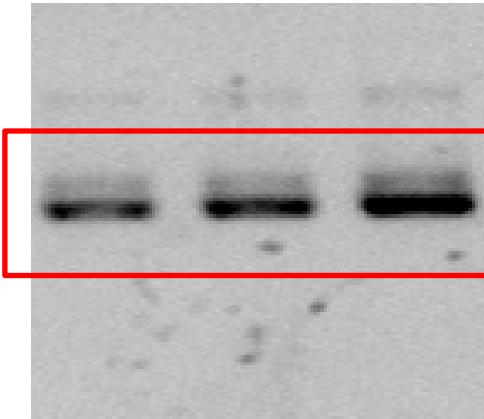
Figure 3C



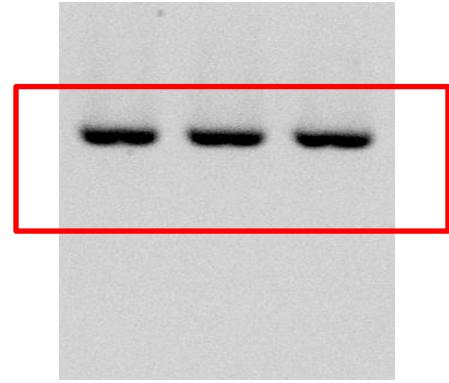
Lnx1^{fl/fl} LNX1



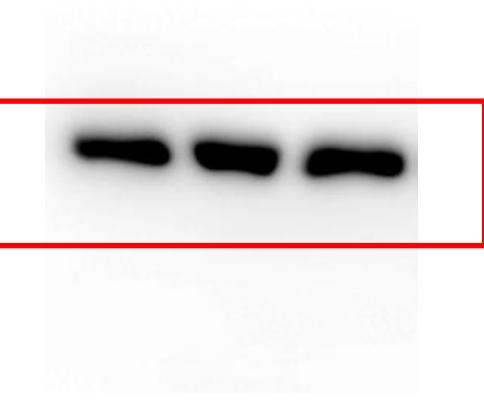
Lnx1^{fl/fl} *Lyz2-Cre* LNX1



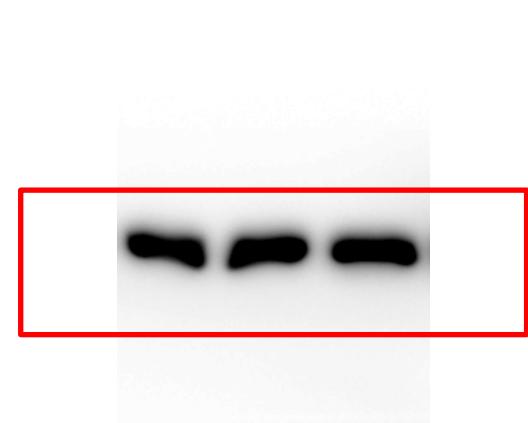
Lnx1^{fl/fl} NEK6



Lnx1^{fl/fl} *Lyz2-Cre*
NEK6



Lnx1^{fl/fl} GAPDH



Lnx1^{fl/fl} *Lyz2-Cre*
GAPDH

Figure 3D

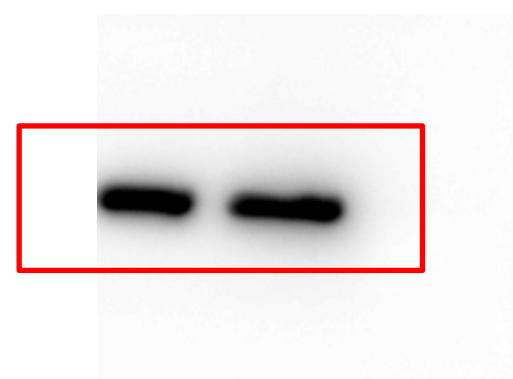
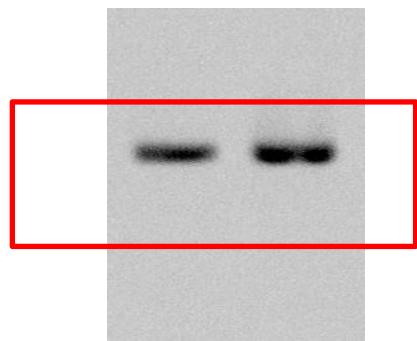
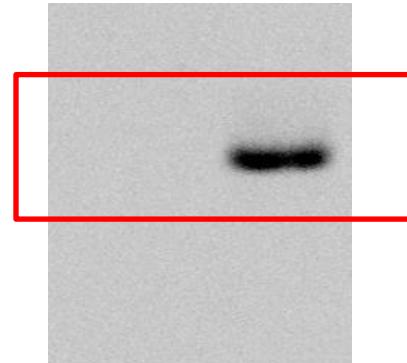
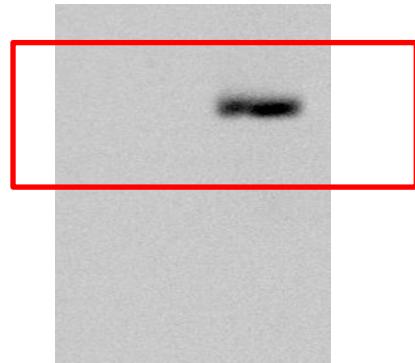
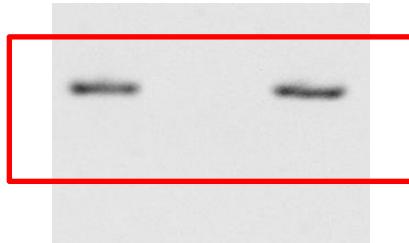
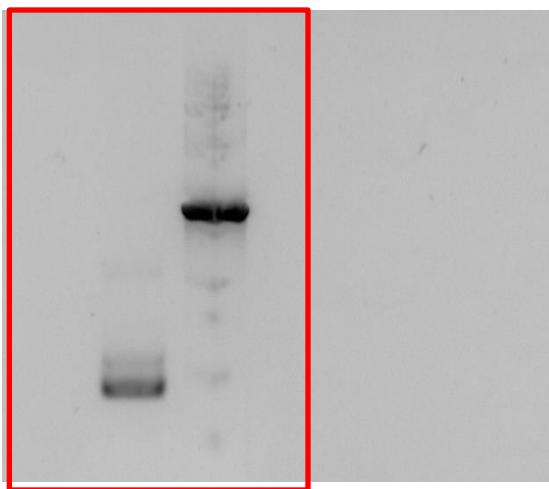


Figure 3E



Myc



GST

Figure 3F

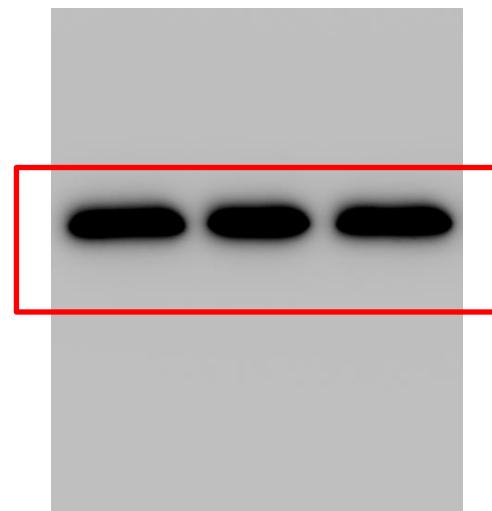
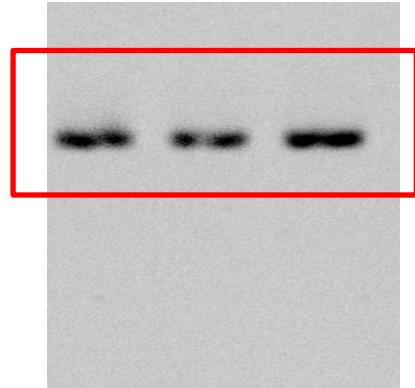
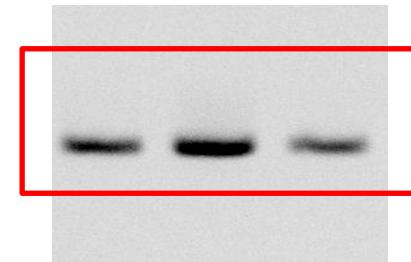
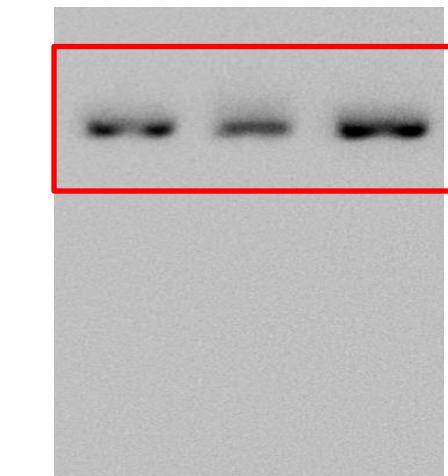
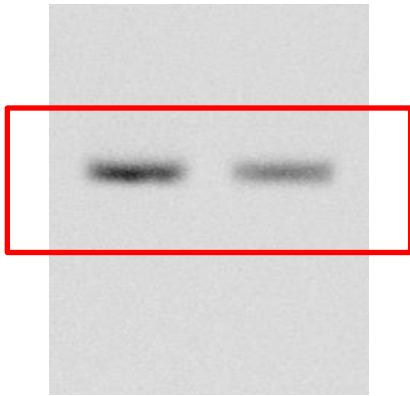


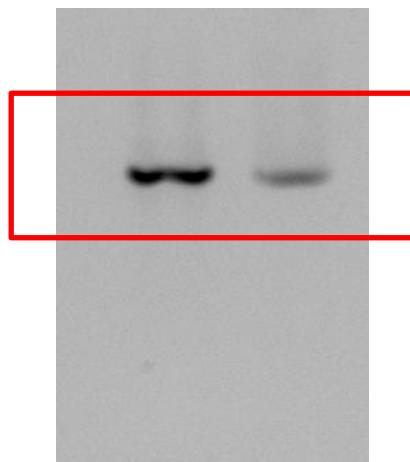
Figure 3G



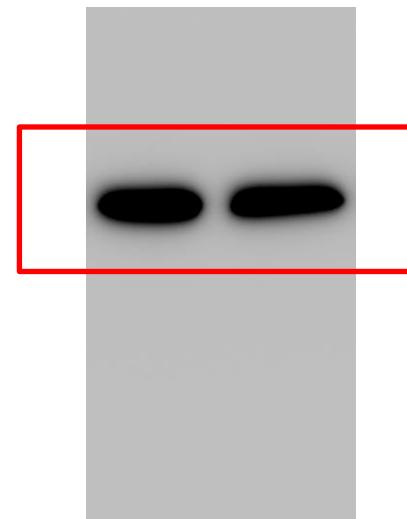
IP:NEK6 IB:LNX1



WCL IB:NEK6

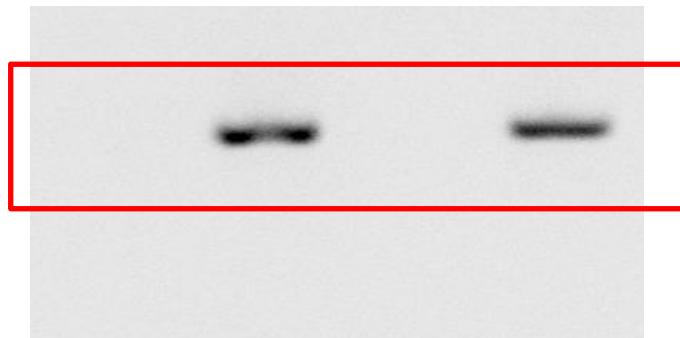


WCL IB:LNX1

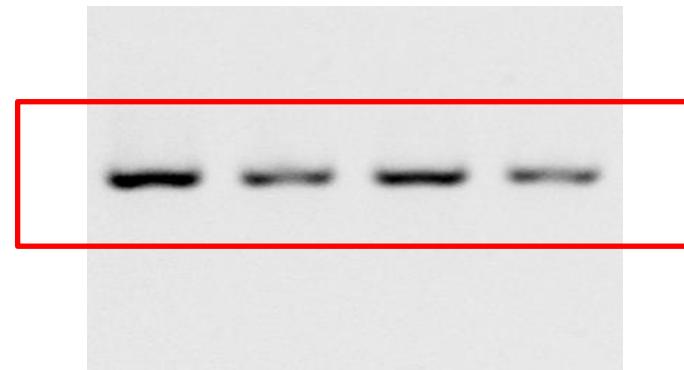


WCL IB:GAPDH

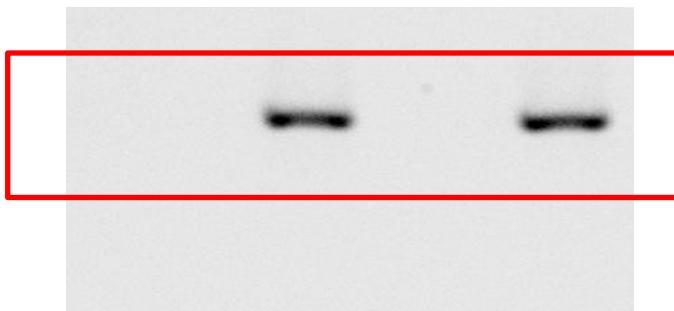
Figure 3H



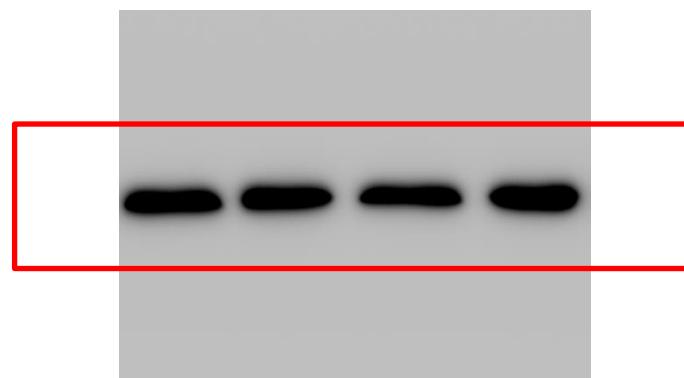
IP:NEK6 IB:LNX1



WCL IB:NEK6



WCL IB:LNX1



WCL IB:GAPDH

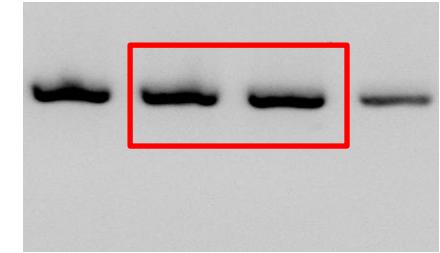
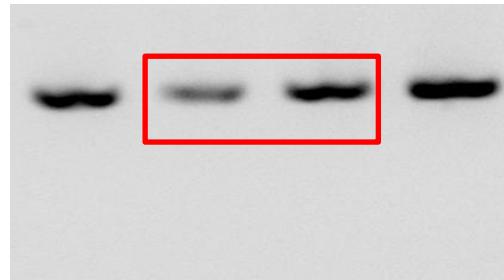
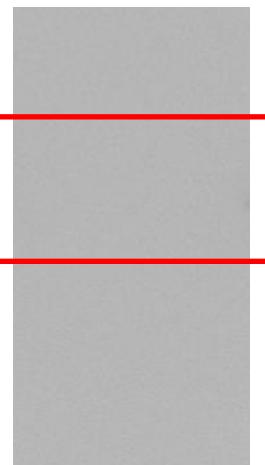
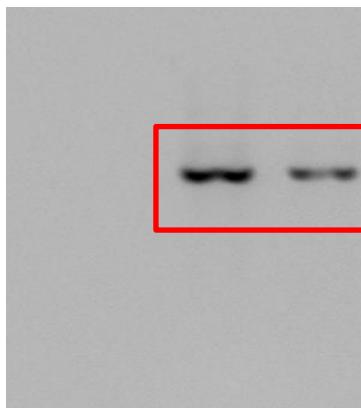
Figure 3I

Lnx1^{fl/fl}

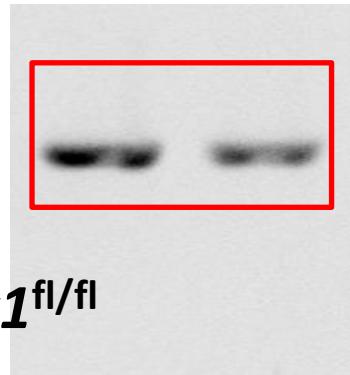
Lnx1^{fl/fl} *Lyz2-Cre*

Lnx1^{fl/fl}

Lnx1^{fl/fl} *Lyz2-Cre*



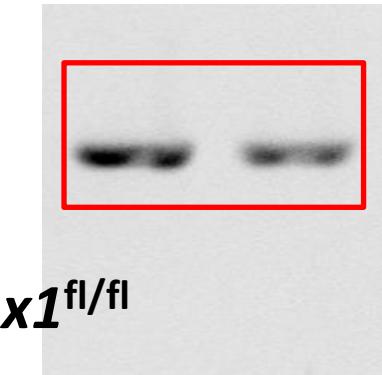
IP:LNX1 IB:NEK6 IP:LNX1 IB:NEK6



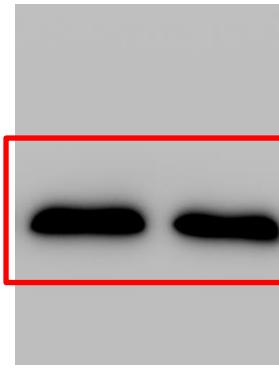
Lnx1^{fl/fl} *Lyz2-Cre*

Lnx1^{fl/fl}

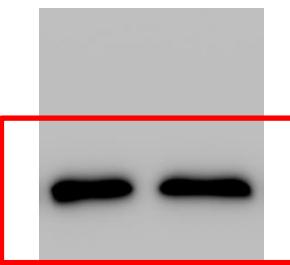
Lnx1^{fl/fl} *Lyz2-Cre*



WCL IB:LNX1



WCL IB:LNX1



WCL IB:GAPDH

WCL IB:GAPDH

Figure 3J

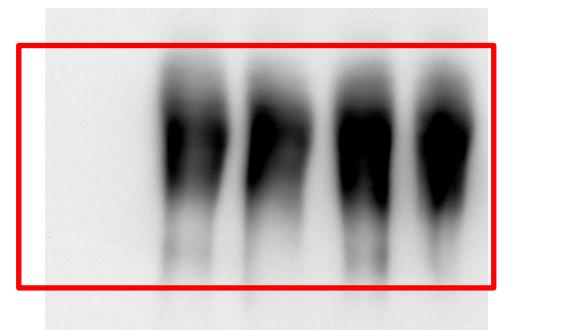
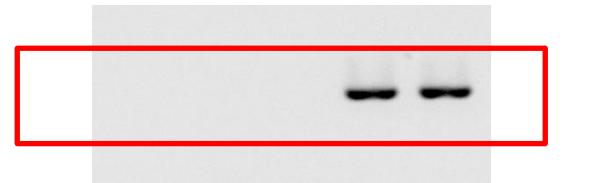
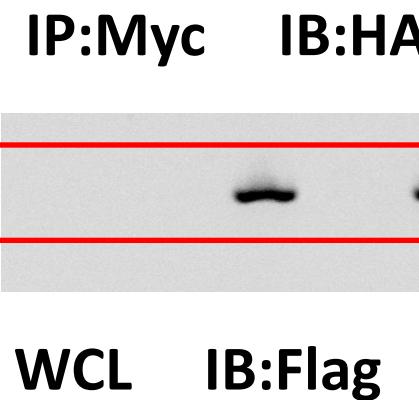
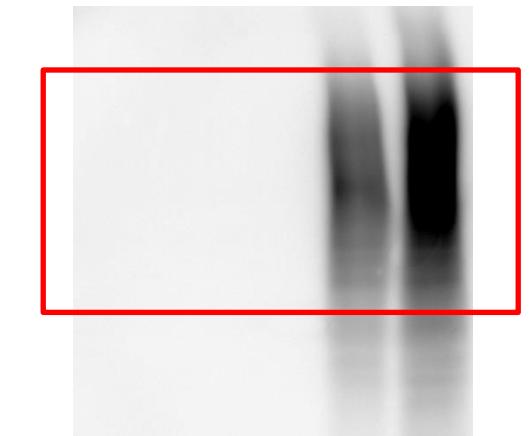


Figure 3K

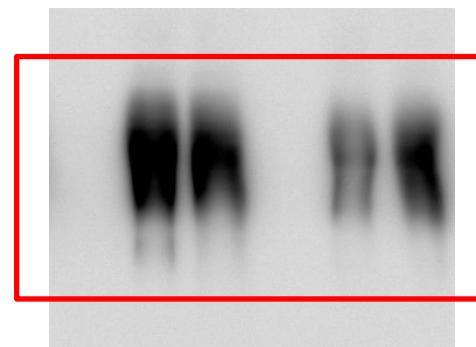
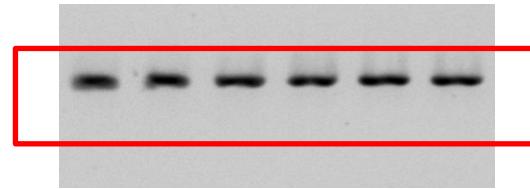
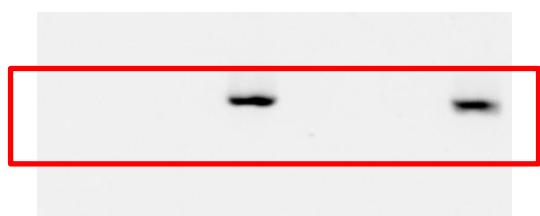
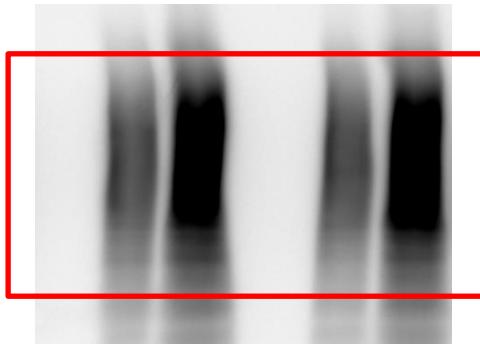


Figure 3L

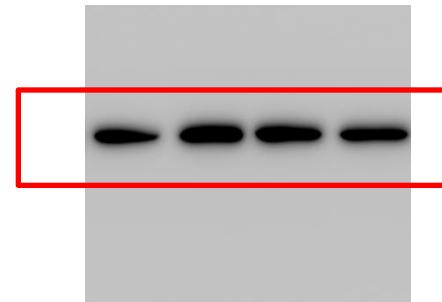
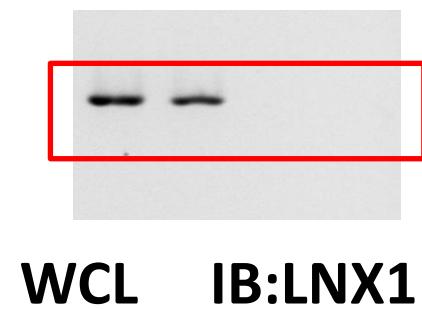
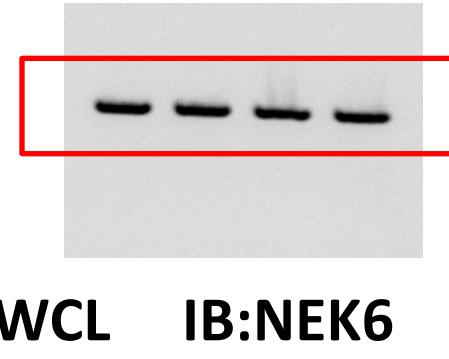
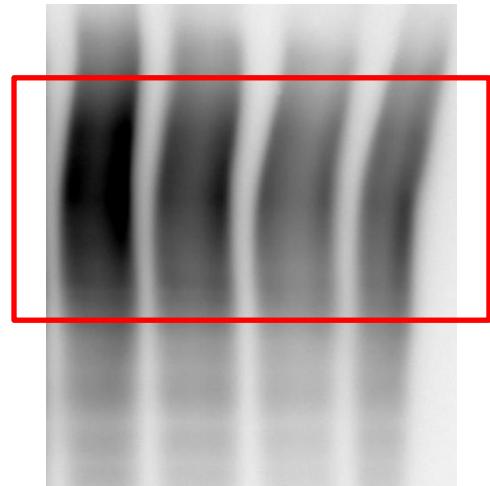


Figure 4B

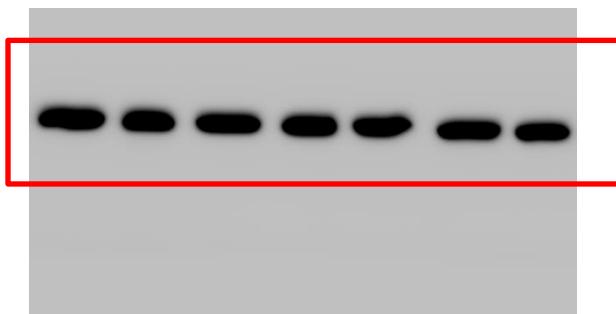
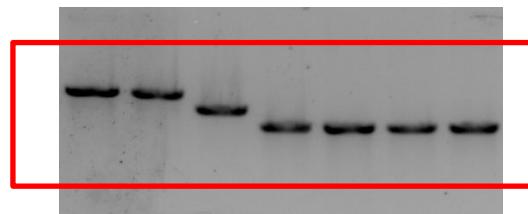
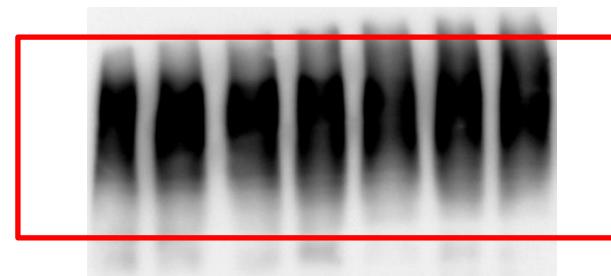
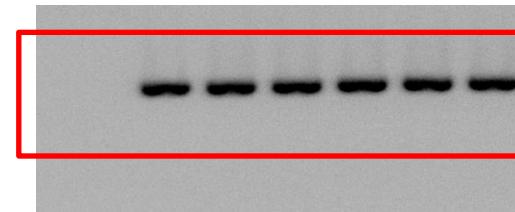
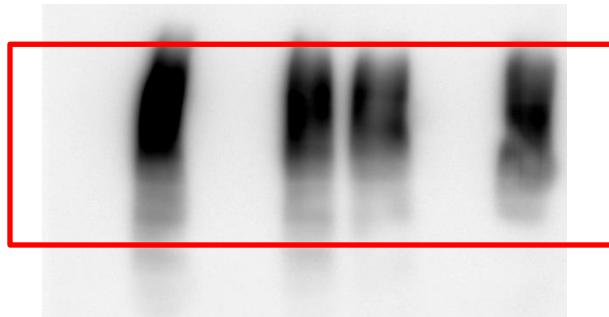
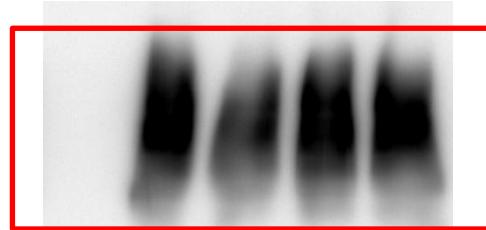
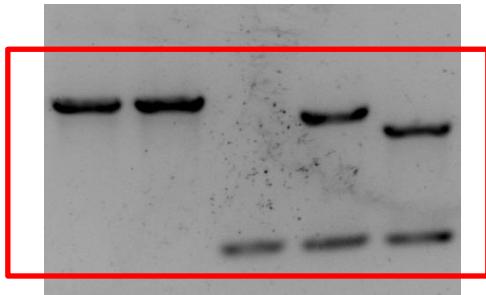


Figure 4C



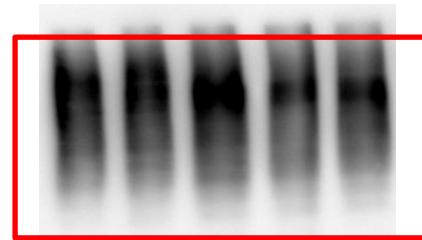
IP:Myc IB:HA



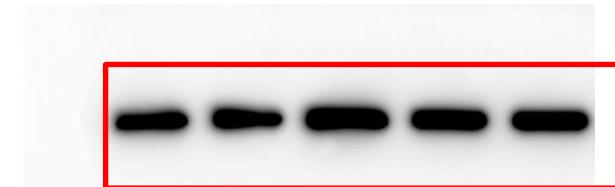
WCL IB:Flag



WCL IB:Myc



WCL IB:HA



WCL IB:GAPDH

Figure 4E

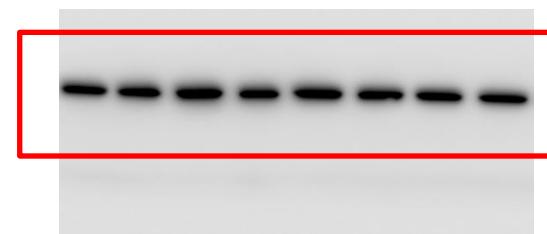
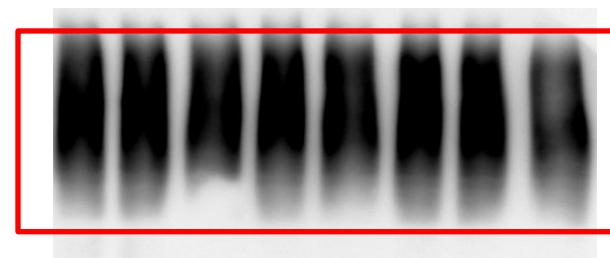
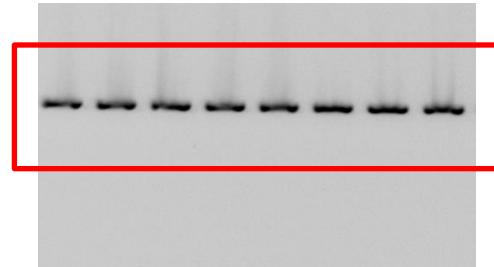
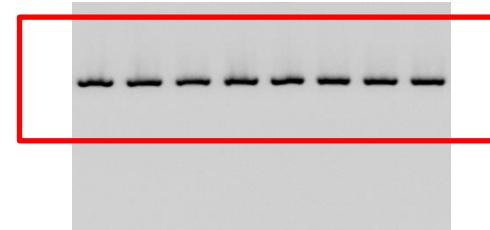
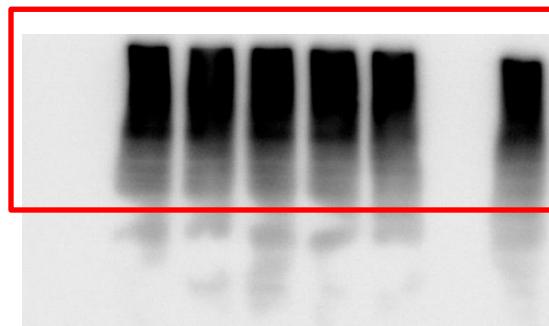


Figure 4F

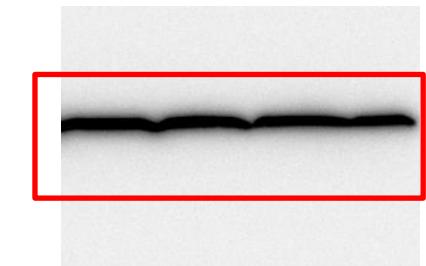
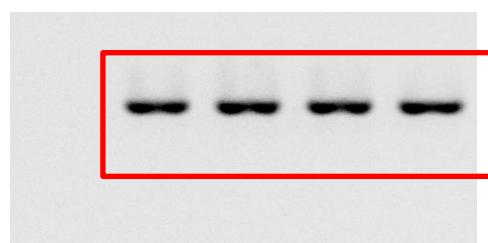
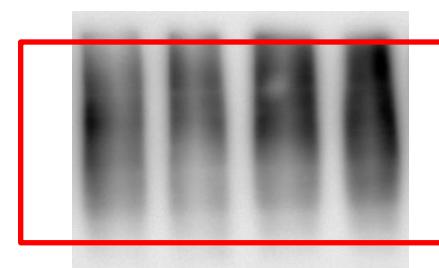
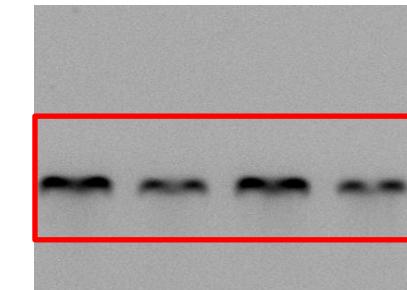
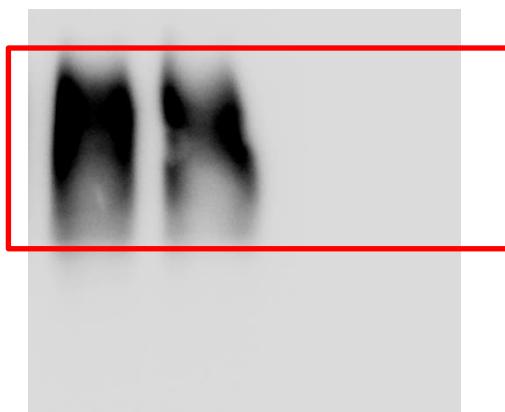


Figure 4H

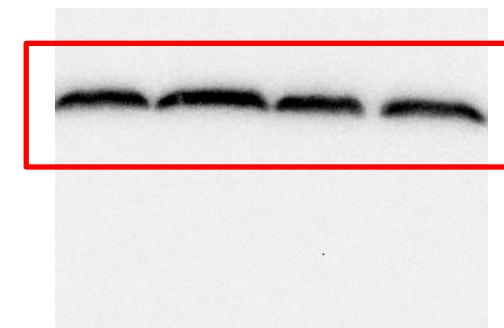
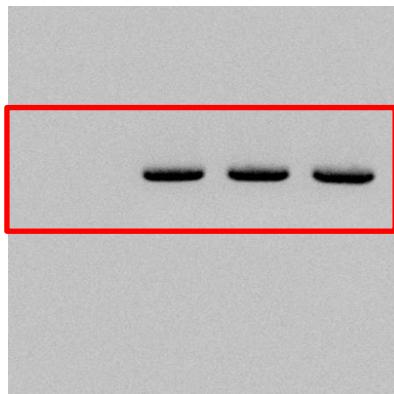
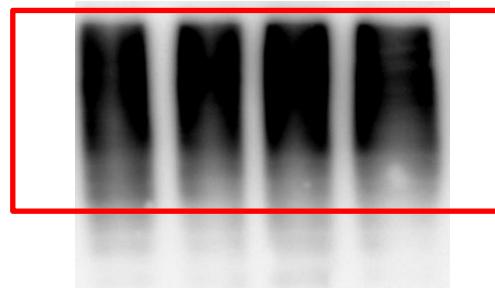
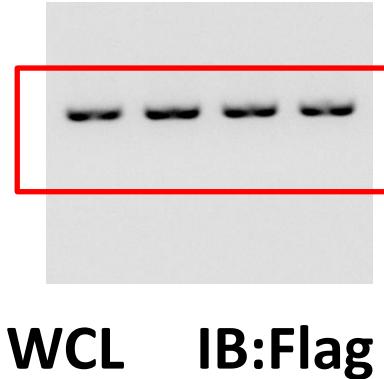
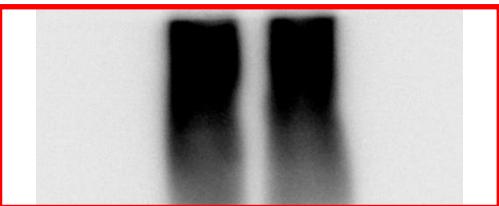
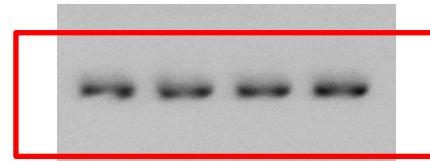
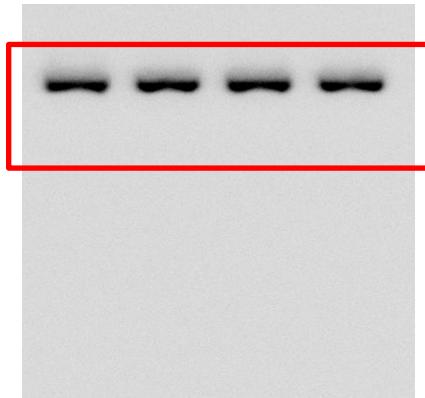


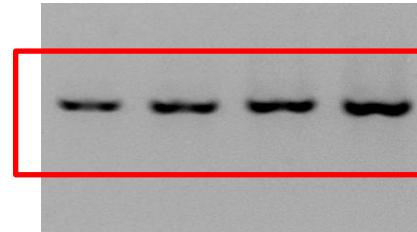
Figure 5A



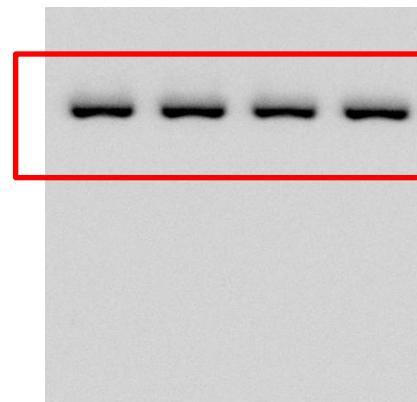
p-STAT1



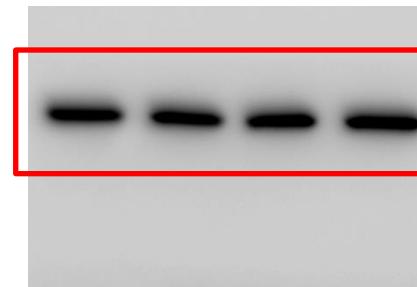
STAT1



p-STAT3

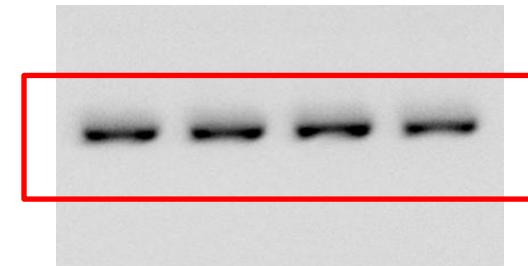


STAT3

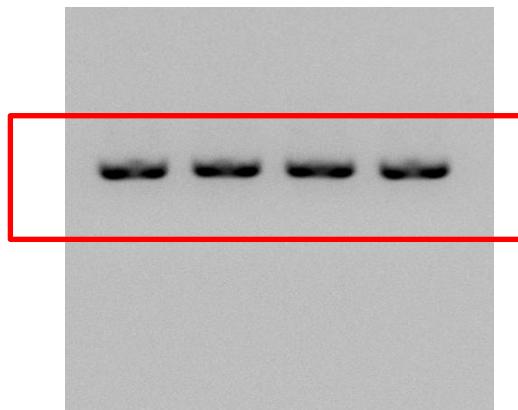


GAPDH

Figure 5B



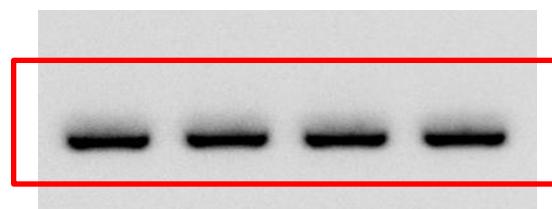
p-STAT1



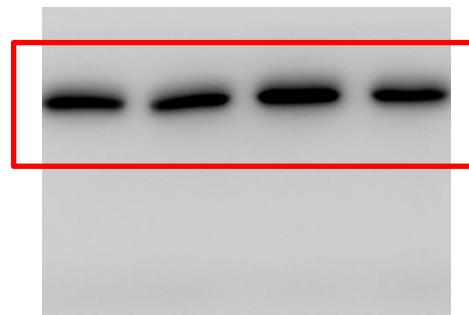
STAT1



p-STAT3

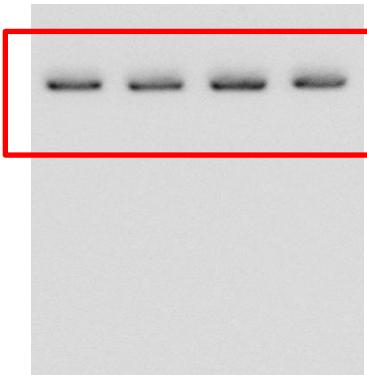


STAT3

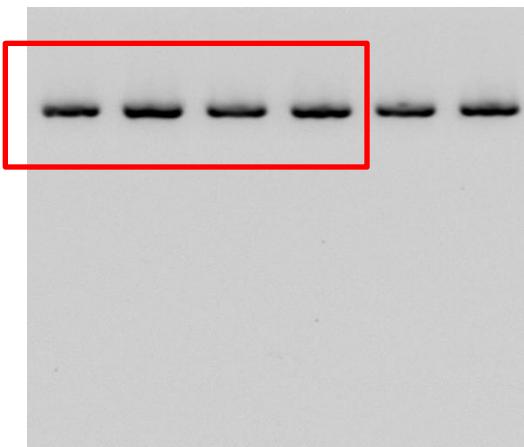


GAPDH

Figure 5C



p-STAT1



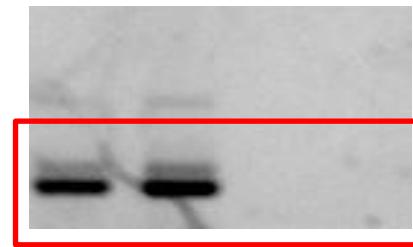
STAT1



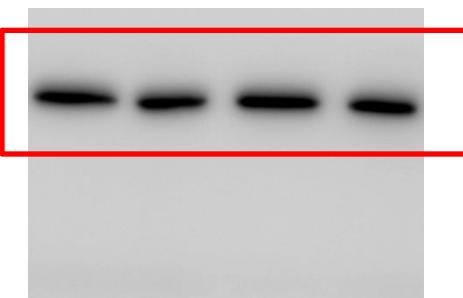
p-STAT3



STAT3

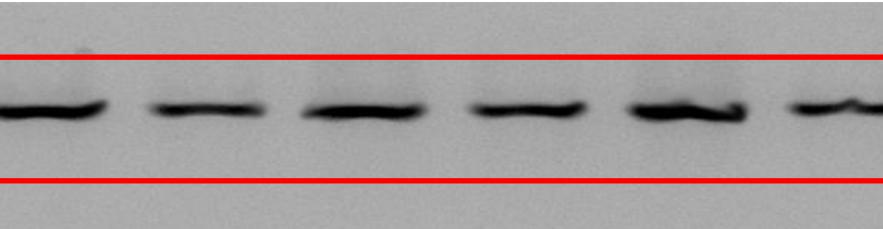


NEK6

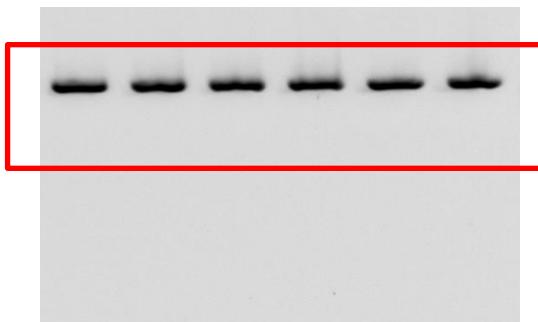


GAPDH

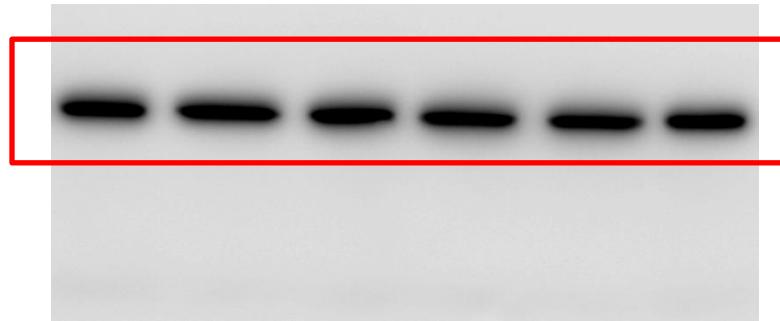
Figure 5D



p-STAT3

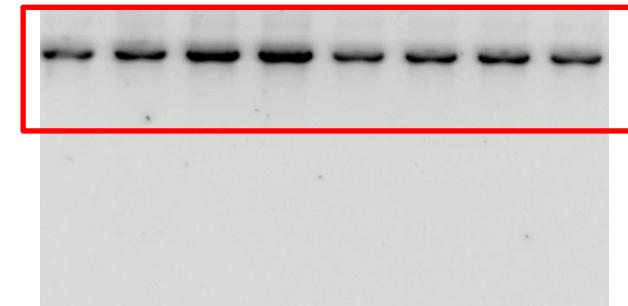


STAT3

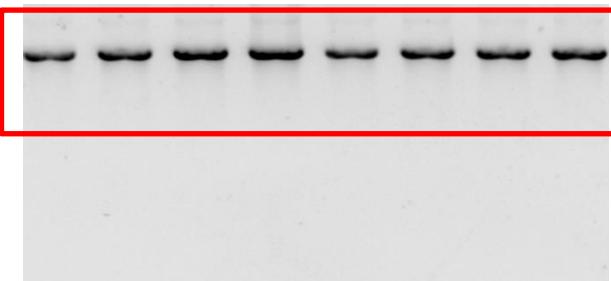


GAPDH

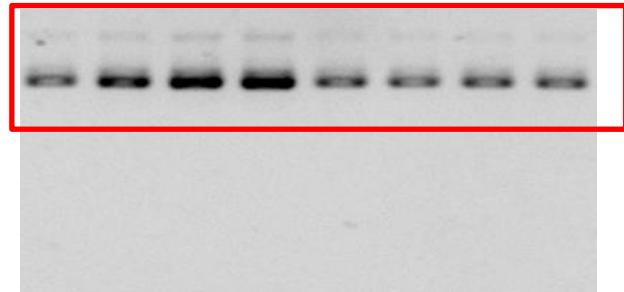
Figure 5G



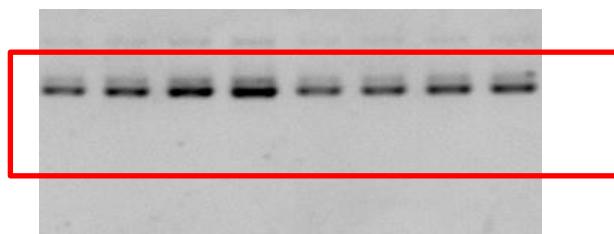
BCL-2



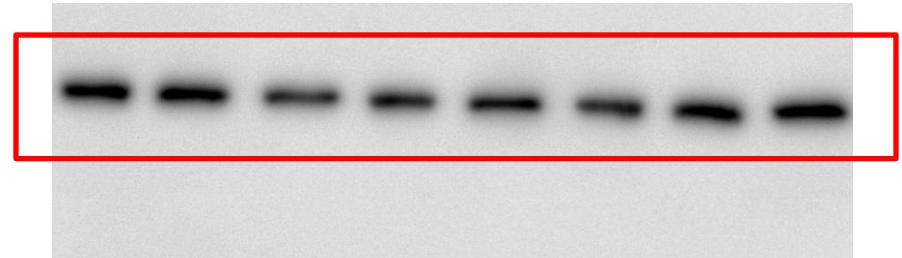
BCL-X_L



BCL-W

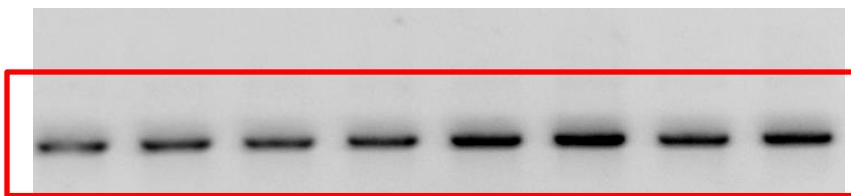


MCL-1

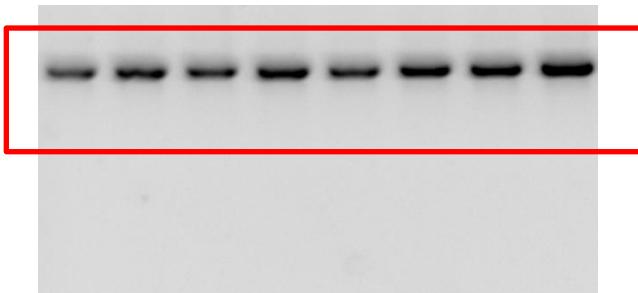


GAPDH

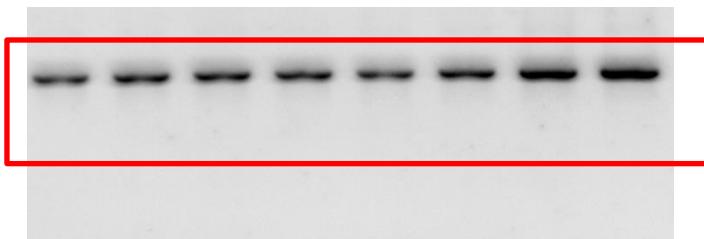
Figure 5H



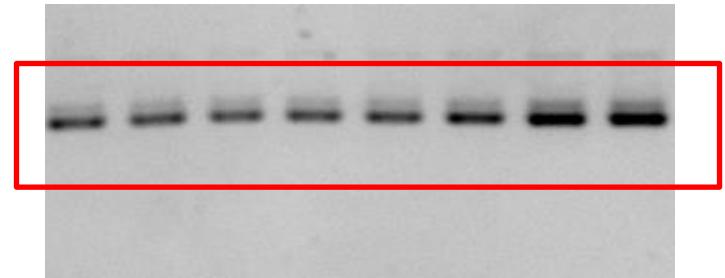
p-STAT3



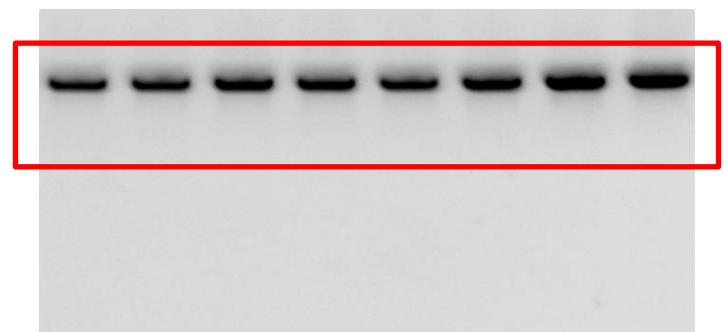
BCL-2



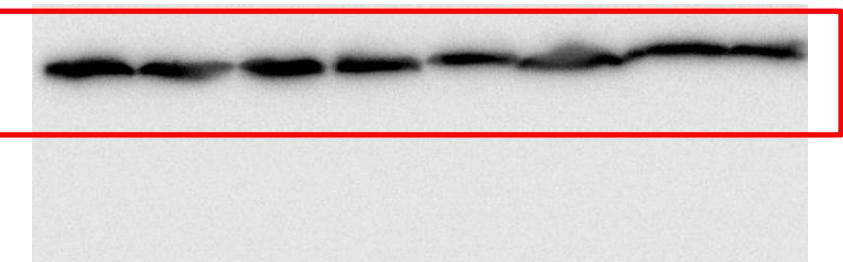
BCL-X_L



BCL-W

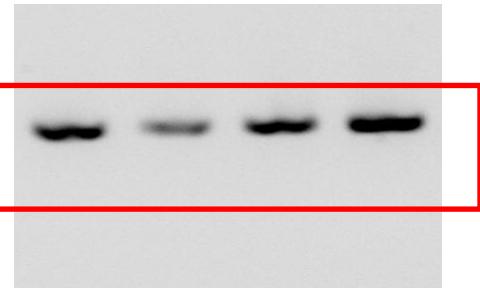


MCL-1

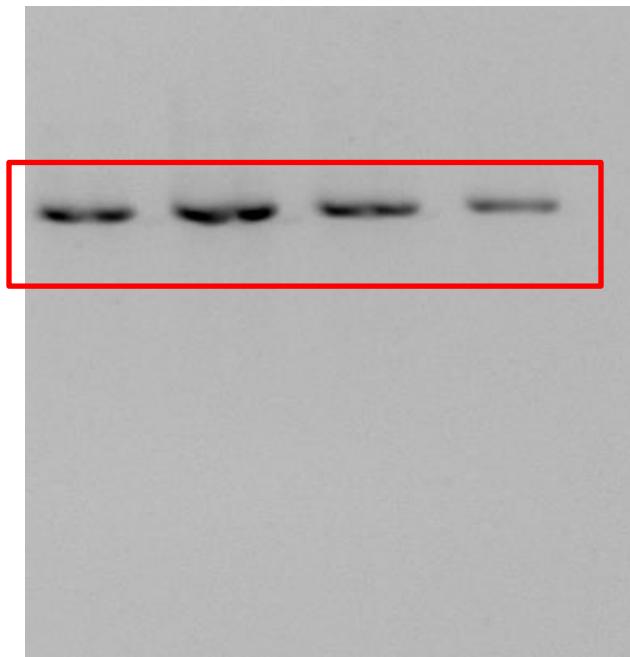


GAPDH

Figure S3A



LNX1



GAPDH

NEK6

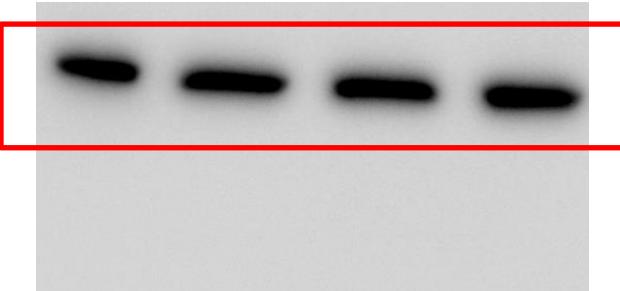
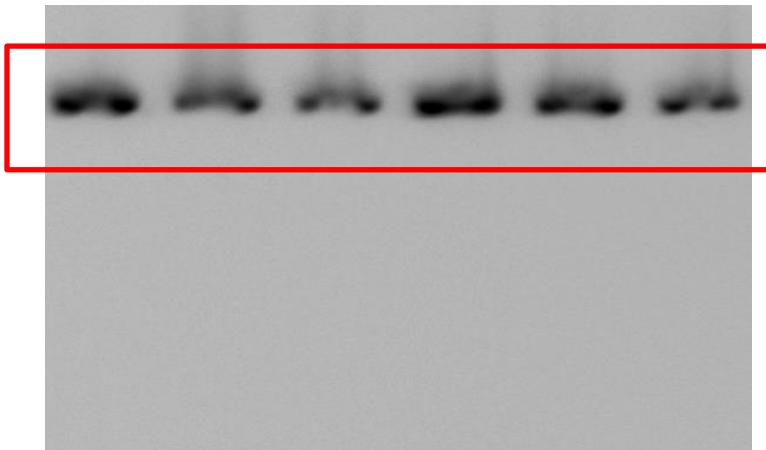
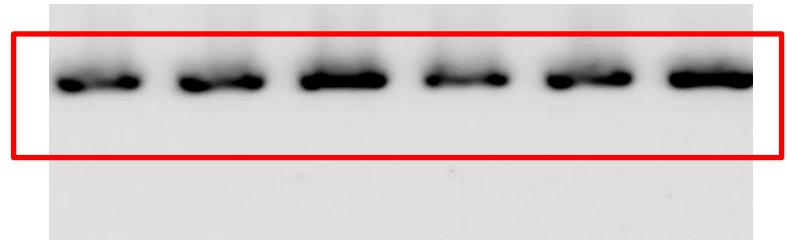


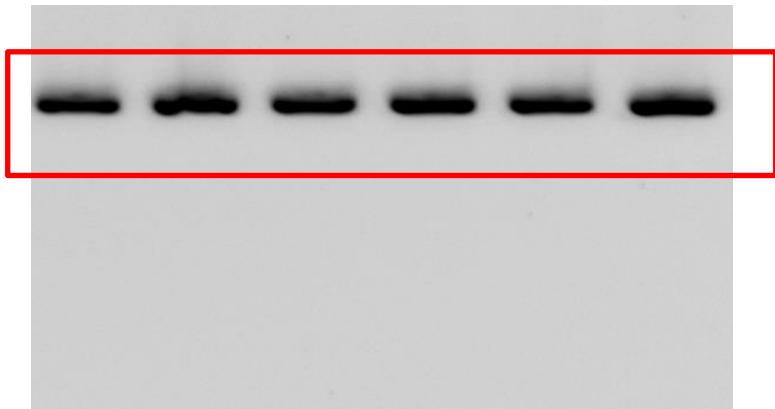
Figure S3B



LNX1

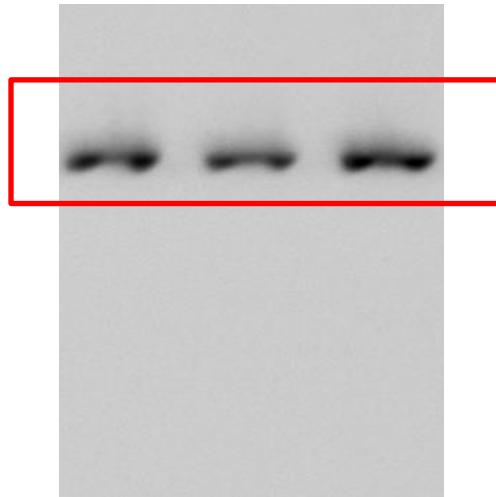


NEK6



GAPDH

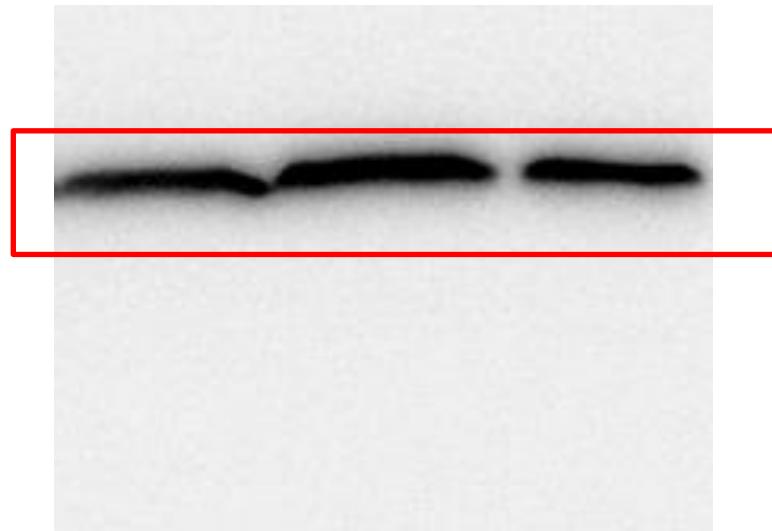
Figure S3C



UBE1



UBCH5B



GAPDH

Figure S3D

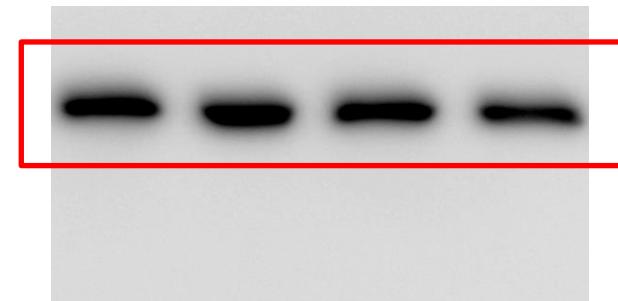
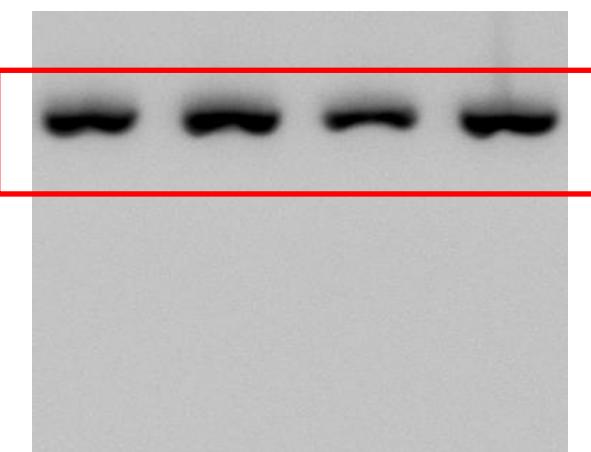
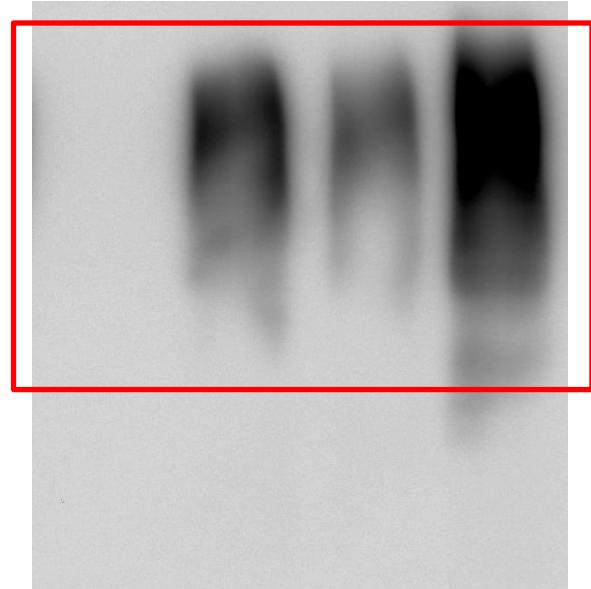
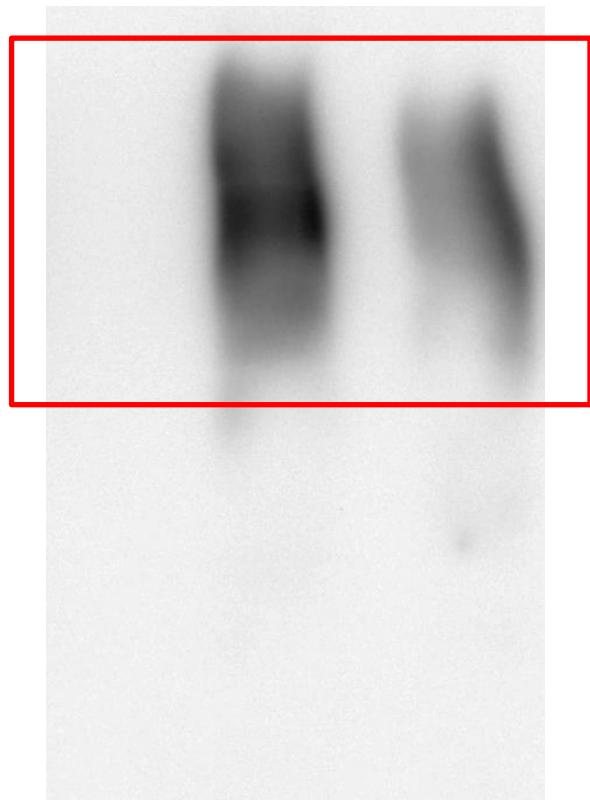
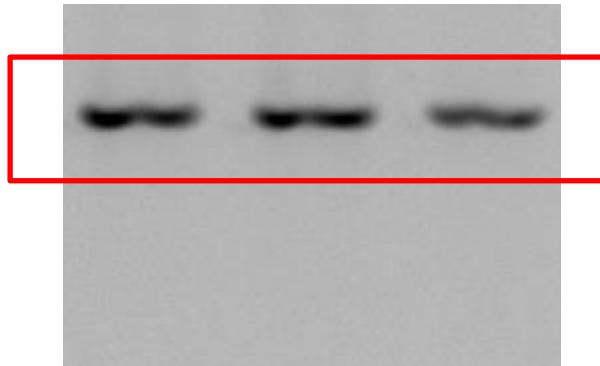


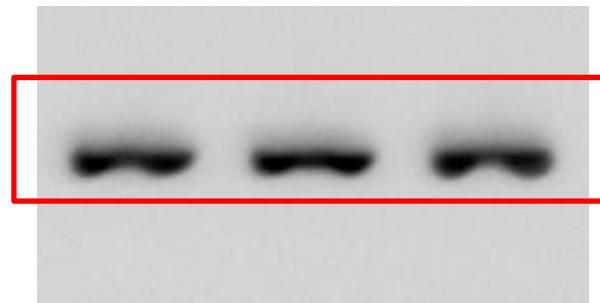
Figure S3E



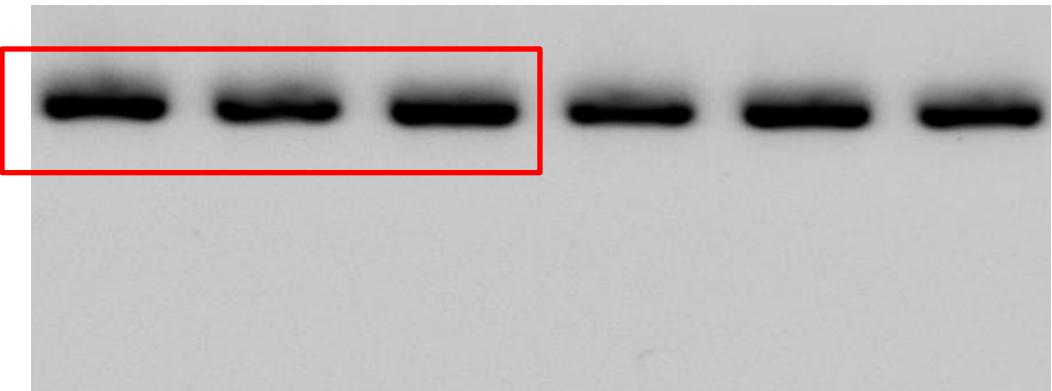
IP:Myc IB:HA



WCL IB:LNX1

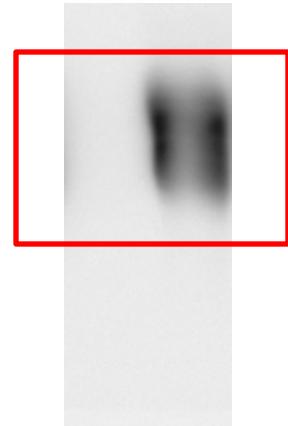


WCL IB:Myc



WCL IB:GAPDH

Figure S3F



Ub

Figure S4A

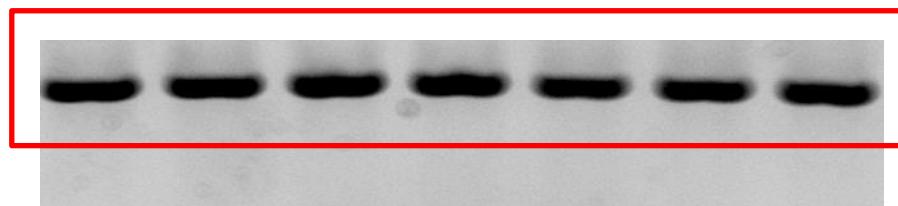
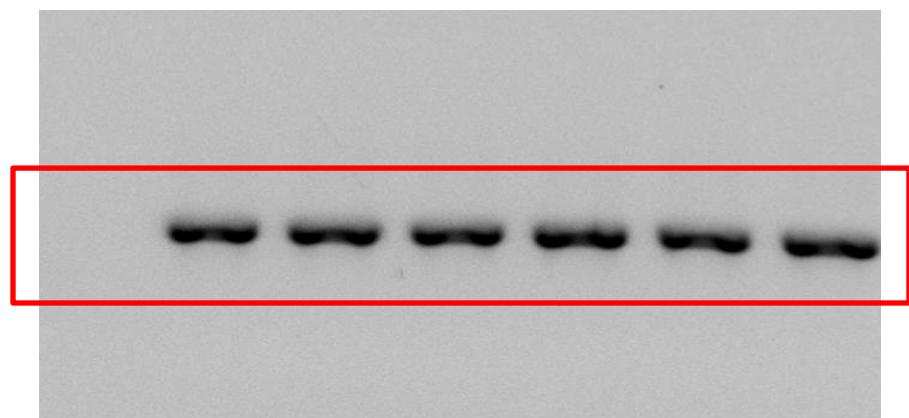
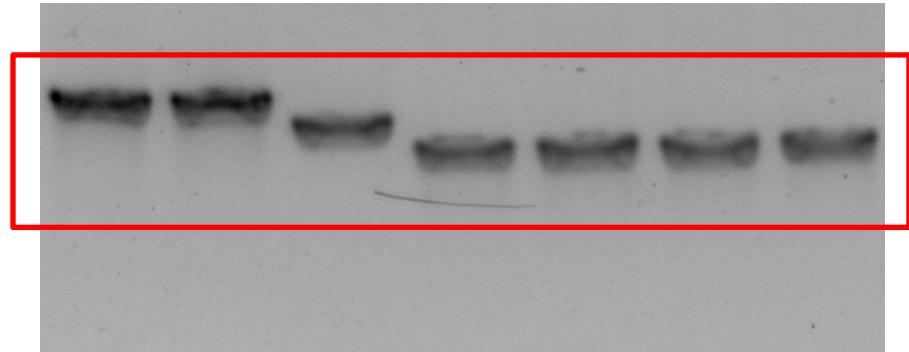
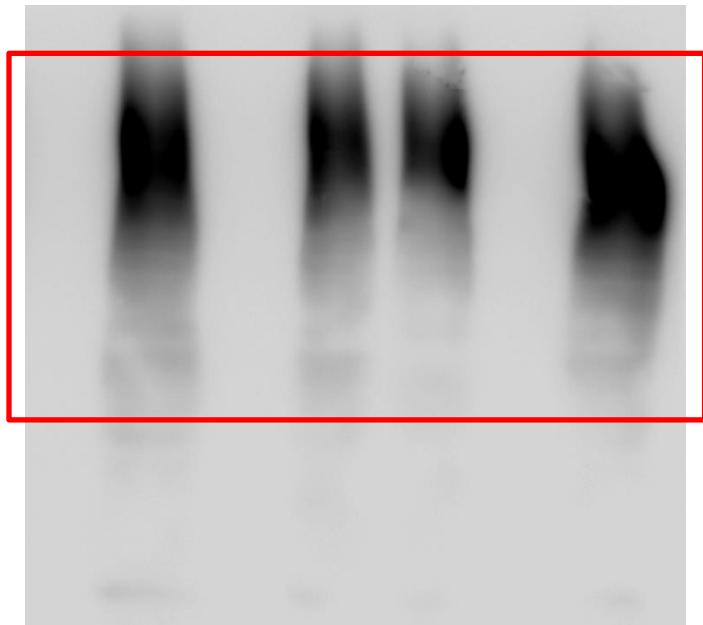


Figure S4B

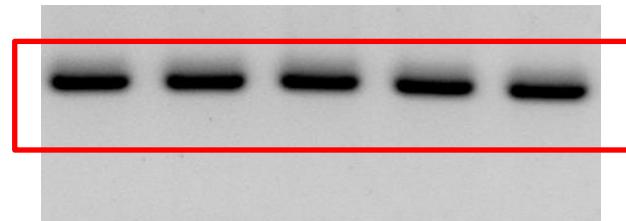
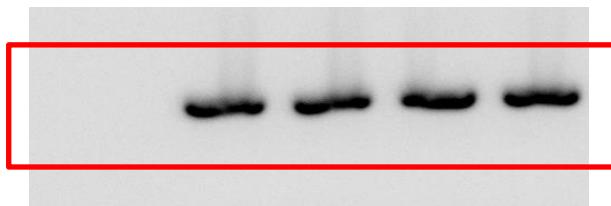
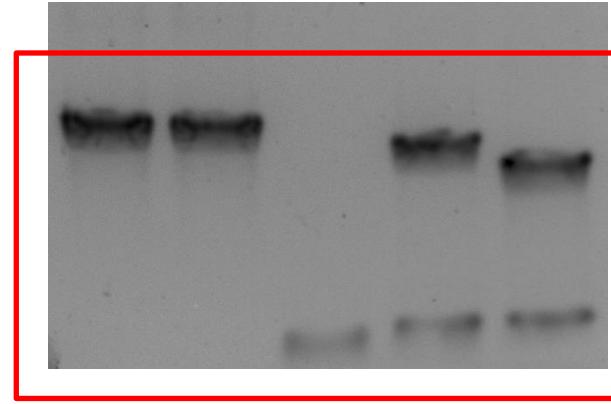
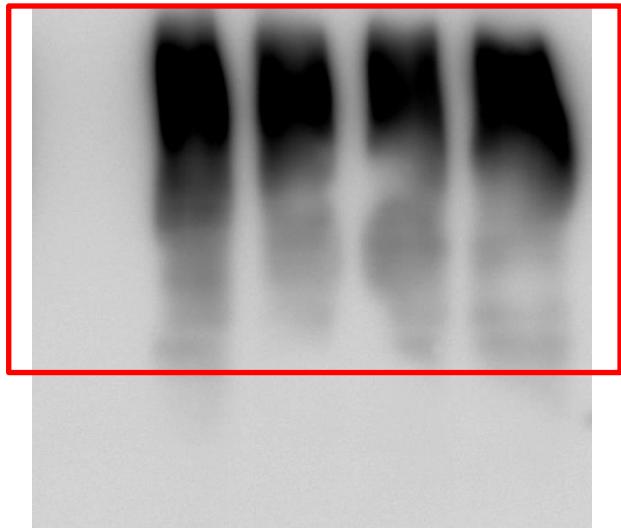


Figure S4C

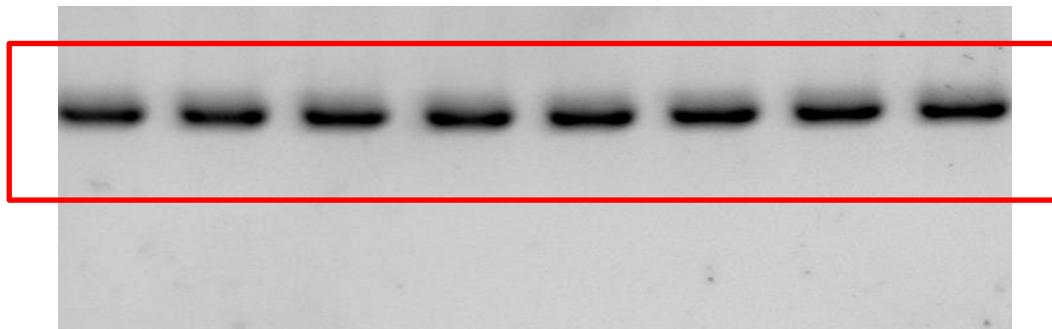
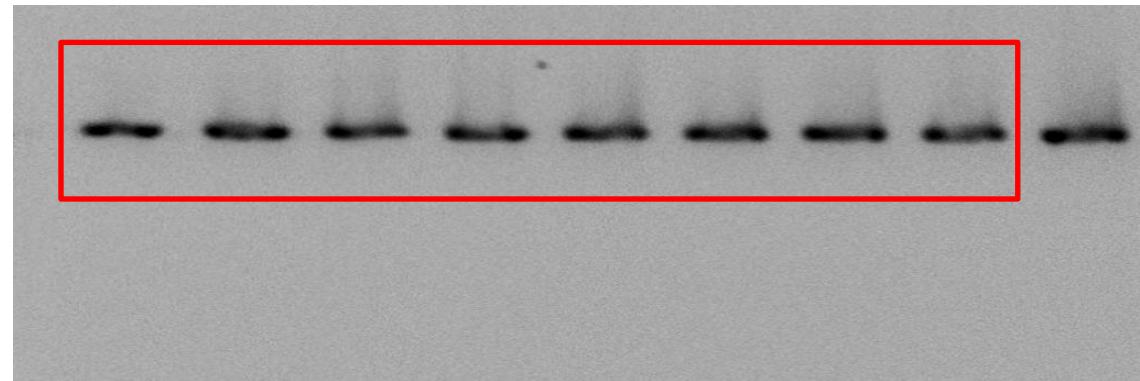
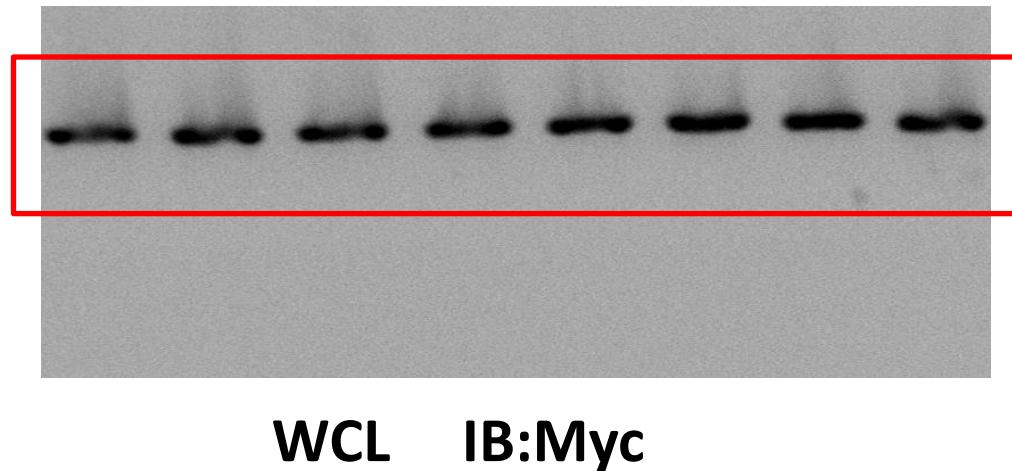
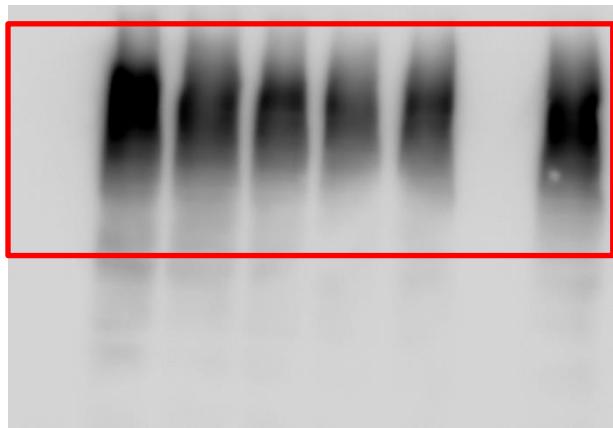


Figure S4D

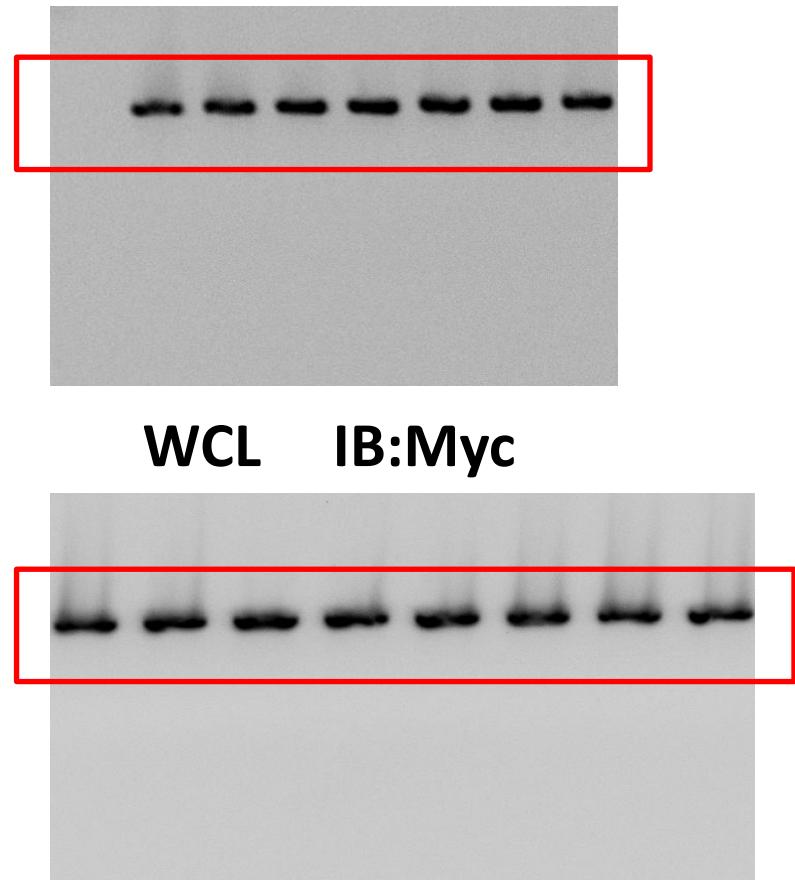
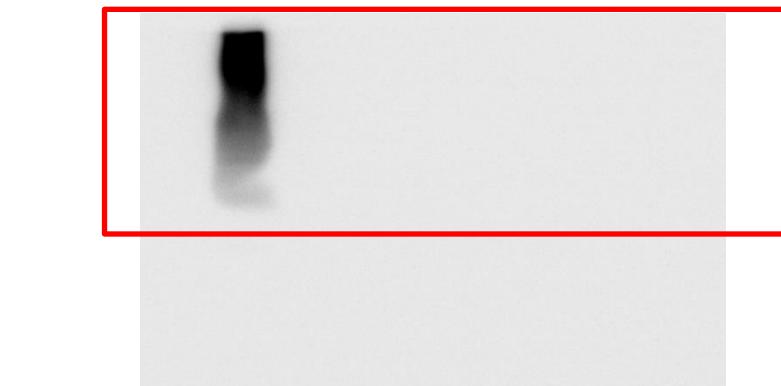
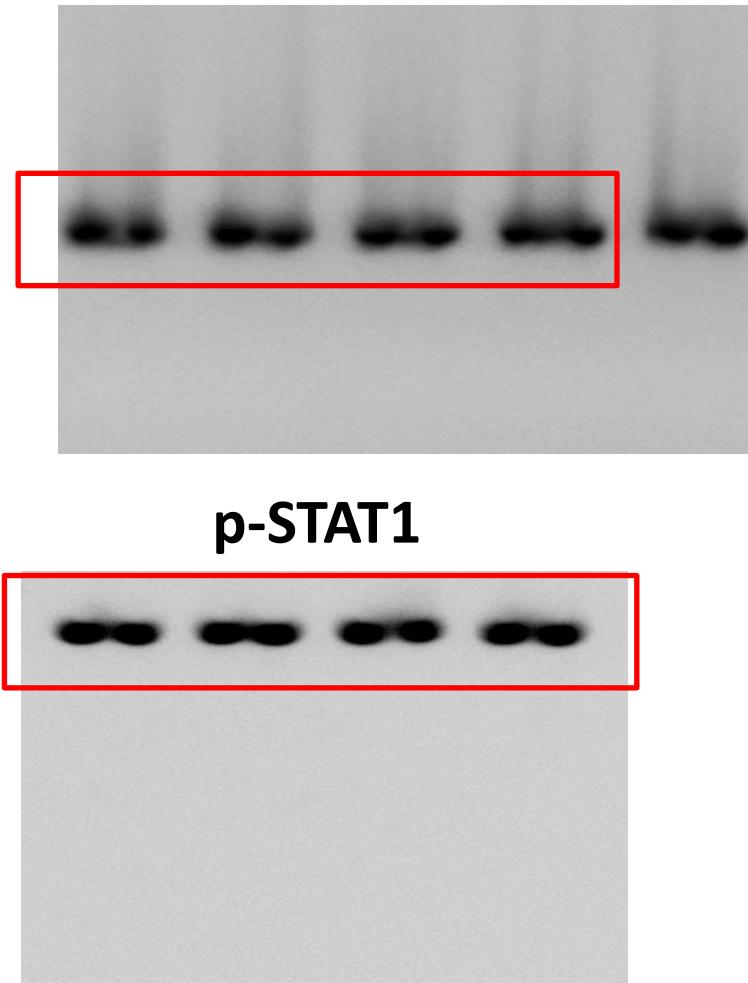
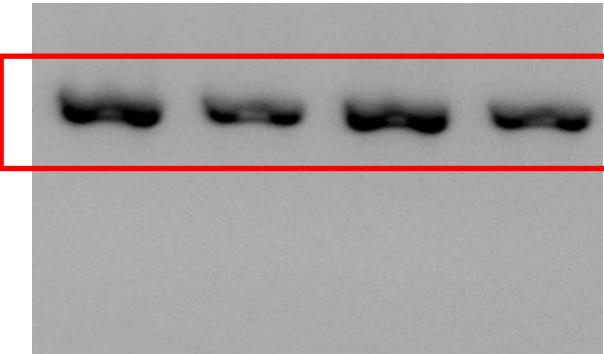


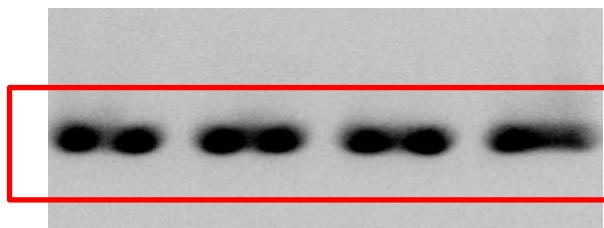
Figure S5A



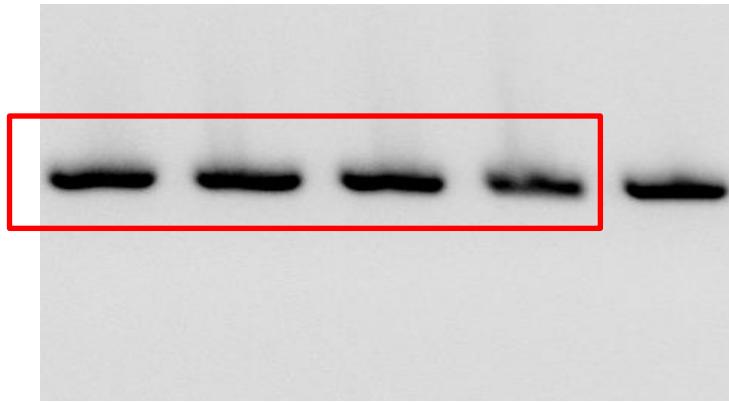
STAT1



p-STAT3



STAT3

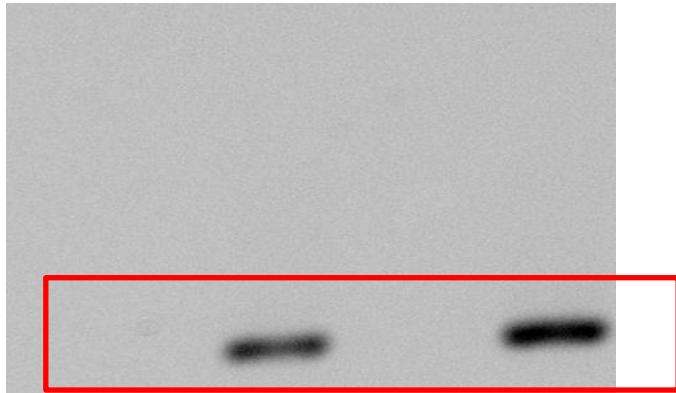


GAPDH

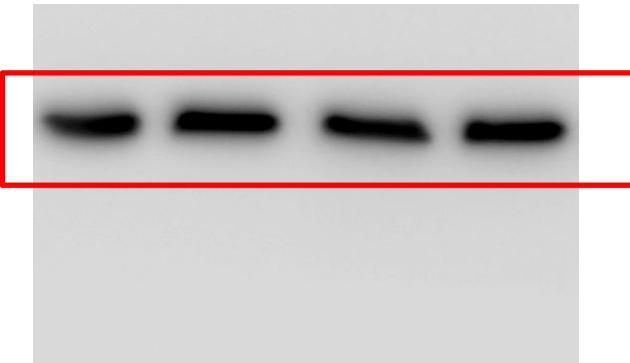
Figure S5F

mitochondria

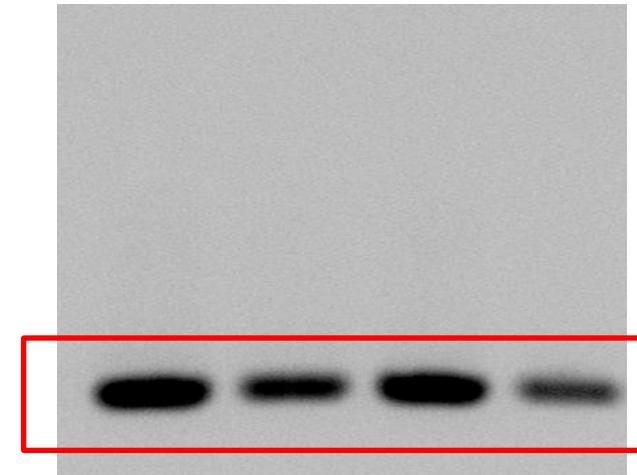
cytoplasm



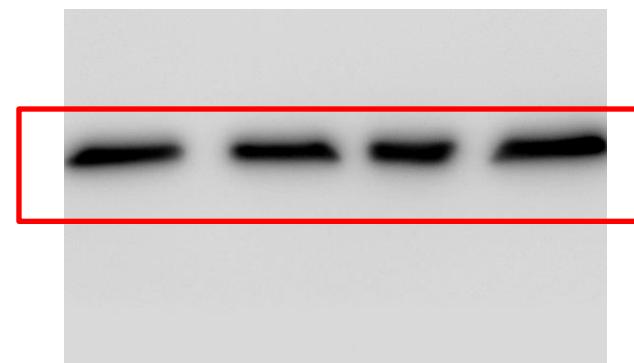
Cytochrome C



GAPDH



Cytochrome C



GAPDH